

ACRONYM LIST

To add, delete, or correct any of the acronyms in this list, please contact Clayton Stokes at: x6694; Code 440; cstokes@hst.nasa.gov. OR Andy Garland at: x8071; Code 440; agarland@hst.nasa.gov. Thank you!

Å	ANGSTROM (10^{-10}m)
AA	ASSOCIATE ADMINISTRATOR
AAS	AMERICAN ASTRONOMICAL SOCIETY
ABA	ABERRATED BEAM ANALYZER
AFB	AIR BEARING FLOOR
AC	ALTERNATING CURRENT
ACE	ACTUATOR CONTROL ELECTRONICS
ACK	ACKNOWLEDGE MESSAGE
ACP	ALTERNATE COMMAND PLAN
ACS	ACTUATOR CONTROL SUBSYSTEM ADVANCED CAMERA FOR SURVEYS
AD	APERTURE DOOR
ADASS	ASTRONOMICAL DATA ANALYSIS SOFTWARE AND SYSTEMS
	ANALOG-TO-DIGITAL CONVERTOR
ADP	AUTOMATIC DATA PROCESSOR
ADPE	AUTOMATIC DATA PROCESSING EQUIPMENT
AEDP	ASTROMETRY AND ENGINEERING DATA PROCESSING

AESE	AIRBORNE ELECTRICAL SUPPORT EQUIPMENT
AFM	ACTUATED FOLDING MIRROR (WF/PC2)
AFPRO	AIR FORCE PLANT REPRESENTATIVE OFFICE
AFQA	AIR FORCE QUALITY ASSURANCE
AGC	AUTOMATIC GAIN CONTROL
AGCS	ALLIED SIGNAL GUIDANCE CONTROL SYSTEMS
AHSE	ASSEMBLY AND HANDLING SUPPORT EQUIPMENT
AIP	ASSURANCE IMPLEMENTATION PLAN
AIT	ASSEMBLY, INTEGRATION, AND TEST
AIV	ASSEMBLY, INTEGRATION, AND VERIFICATION
AM ²	AMPS PER METER SQUARED
AMS	ACTUATOR MECHANIXM SUBSYSTEM
AMSB	ADVANCED MECHANISM SELECTION BOX
AO	ANNOUNCEMENT OF OPPORTUNITY
AOS	ACQUISITION OF SIGNAL
AP	APPLICATIONS PROCESSOR
APART	A STRAYLIGHT PROGRAM BY BRO CORP.
APL	APPROVED PARTS LIST APPLIED PHYSICS LAB
APOP	AUTOMATED PROGRAM OPERATING PLAN
AR	ARCHIVAL RESEARCHER
ARO	AFTER RECEIPT OF ORDER
AS	AFT SHROUD

ACRONYM LIST

ASAC	ALLIED SIGNAL AEROSPACE CORPORATION		ASSEMBLY & VERIFICATION
ASCS	AFT SHROUD COOLING SYSTEM	AWG	AMERICAN WIRE GAUGE
ASE	AIRBORNE SUPPORT EQUIPMENT	AWI	ASSEMBLY WORK INSTRUCTION
ASCII	AMERICAN STANDARD CODE FOR INFORMATION INTERCHANGE	AXAF	ADVANCED X-RAY ASTROPHYSICS FACILITY
ASI	ADVANCED SCIENCE INSTRUMENT	AXIS	ACCESS AND EXCHANGE INFORMATION SYSTEM
ASIPE	AXIAL SCIENCE INSTRUMENT PROTECTIVE ENCLOSURE	BASD	BALL AEROSPACE SYSTEMS DIVISION
ASIS	AXIAL SCIENTIFIC INSTRUMENT SIMULATOR	BAe	BRITISH AEROSPACE
ASTIF	ADVANCED FL COMPUTER S/W TEST & INTEGRATION FACILITY	BAPS	BERTHING AND POSITIONING SYSTEM
AST	ASTROMETRY SCIENCE TEAM	BATC	BALL AEROSPACE TECHNOLOGY CORPORATION
ASW	ADDRESS AND SYNCHRONIZATION WORD	BB	BREADBOARD
AT	ACCEPTANCE TEST	BBXRT	BROAD BAND X-RAY TELESCOPE
	ALIVENESS TEST	BCU	BENCH CHECKOUT UNIT
	ASTROMETRY TEAM		BUS COUPLER UNIT
ATC	ABSOLUTE TIME COMMAND	BCWP	BUDGETED COST OF WORK PERFORMED
ATDRSS	ADVANCED TDRSS	BCWS	BUDGETED COST OF WORK SCHEDULED
ATP	ABSOLUTE TIME PROCESSOR	BD	BUS DIRECTOR
	ACCEPTANCE TEST PROCEDURE	BDA	BERMUDA GSTDN TRACKING STATION
	AUTOMATED TEST PROCEDURE	BER	BIT ERROR RATE
ATR	ACCEPTANCE TEST REVIEW	BIA	BALL IMAGE ANALYZER
AURA	ASSOC. OF UNIV. FOR RESEARCH IN ASTRONOMY	BIK	BATTERY IMPROVEMENT KIT
A&V	ACCEPTANCE & VERIFICATION	BISEPE	BOLTED INTERFACE SCIENTIFIC INSTRUMENT PROTECTIVE ENCLOSURE
		B/L	BASELINE

ACRONYM LIST

BLT	GREENBELT, MD - GSTDN TRACKING STATION	CAL	CALIBRATION
BMC	BLIND MATE CONNECTOR	CAM	CORONOGRAPHIC APODIZER MECHANISM
BOB	BREAK-OUT-BOX		COMPUTER AIDED MANUFACTURING
BOD	BENEFICIAL OCCUPANCY DATE	CAMAC	COMPUTER AIDED MEASUREMENT AND CONTROL
	BRIGHT OBJECT DETECTOR	CAP	CREW ACTIVITY PLANNING
BOF	BEGINNING OF FILE	CAPCOM	CAPSULE COMMUNICATOR
BOL	BEGINNING OF LIFE	CAS	COSTAR ALIGNMENT SYSTEM
BOT	BEGINNING OF TAPE	CARD	CONSTRAINTS AND RESTRICTIONS DOCUMENT
BOW	BRIGHT OBJECT WARNING	CASH	CATALOG OF AVAILABLE AND STANDARD HARDWARE
BPI	BITS PER INCH		CROSS-AFT SHROUD HARNESS
BPS	BITS PER SECOND	CAT	CREW AID AND TOOL
BPSK	BINARY PHASE SHIFT KEY	CCAFS	CAPE CANAVERAL AIR FORCE STATION
BRS	BLOCK RECORDER SYSTEM	CCB	CONFIGURATION CONTROL BOARD
BRZ	BASELINE RELEASE ZERO (SOFTWARE BENCH)	CCC	CHARGE CURRENT CONTROLLER
BTA	BLANKET TENSION ASSEMBLY		CHEMICAL CONTAMINATION CONTROL
BRDF	BI-DIRECTIONAL REFLECTANCE	CCD	CHARGE-COUPLED DEVICE
BTE	BENCH TEST EQUIPMENT	CCHP	CONSTANT CONDUCTANCE HEAT PIPE
BTU	BRITISH THERMAL UNIT	CCIP	CONTAMINATION CONTROL IMPLEMENTATION PLAN
C	CELSIUS	CCL	CLOSED CONFERENCE LOOP
C&DH	COMMAND & DATA HANDLING	CCN	CONTRACT CHANGE NOTICE
CA	CALIBRATION UNIT	CCP	CONTAMINATION CONTROL PLAN
	CONTRACT AWARD	CCR	CONFIGURATION CHANGE REQUEST
CAD	COMPUTER AIDED DESIGN	CCS	CONTAMINATION CONTROL SYSTEM

ACRONYM LIST

	CONTROL CENTER SYSTEM	CEU	CAMERA ELECTRONICS UNIT
CCT	COMPUTER COMPATIBLE TAPE		COMMAND EXECUTE UNIT
CCTV	CLOSED CIRCUIT TELEVISION	CFE	CONTRACTOR FURNISHED EQUIPMENT
CDB	CALIBRATION DATABASE	CFRP	CARBON FIBER REINFORCED PLASTIC
CDBS	CALIBRATION DATABASE SOFTWARE	CG	CENTER OF GRAVITY
CDI	COMMAND DATA INTERFACE	CHAMP	CONSOLIDATED HUBBLE ASSOCIATED MISSION PRODUCTS
	COMMAND DETECTOR INTERFACE	CI	CONFIGURATION INSPECTION
	CRITICAL DECISION ISSUE		CONFIGURATION ITEM
CDM	CALDWELL DISPLACEMENT MONITOR	CIAF	CALIBRATION INTEGRATION ALIGNMENT FACILITY
CDR	CRITICAL DESIGN REVIEW	CIF	COMPUTER INTERFACE FUNCTION
CDRL	CONTRACT DATA REQUIREMENTS LIST		CARGO INTEGRATION REVIEW
CD & SC	COMMUNICATIONS DISTRIBUTION & SWITCHING CENTER	CIIL	CONFIGURED ITEMS IDENTIFICATION LIST
CDU	COMMAND DATA UNIT	CIL	CRITICAL ITEMS LIST
	COMMAND DECODER UNIT	CIR	CARGO INTEGRATION REVIEW
	COMMAND DETECTOR UNIT	CIRCE	CALIBRATED INFRARED SOURCE
CEA	CENTRAL ELECTRONICS ASSEMBLY	CIT	CALIFORNIA INSTITUTE OF TECHNOLOGY
CEB	CCD ELECTRONICS BOX	CITE	CARGO INTEGRATION TEST EQUIPMENT
CEE805	NASCOM INTERFACE HARDWARE	CIU	COMPUTER INTERFACE UNIT
CEHT	CAMERA ELECTRICAL HIGH TENSION	CLF	CONTROL AND LIMIT FILE
CEI	CONTRACT END ITEM	CLPS	CALIBRATION LAMP POWER SUPPLY
CEIT	CREW EQUIPMENT INTERFACE TEST	CLS	COOLING LOOP SIMULATOR
CEP	CONTAMINATION ENVIRONMENT PACKAGE	CM	CAMERA MODULE
CES	COMPUTER ENGINEERING SYSTEMS		CONFIGURATION MANAGEMENT

ACRONYM LIST

cm	CENTIMETER	COSTAR	CORRECTIVE OPTICS SPACE TELESCOPE AXIAL REPLACEMENT
CMD	COMMAND		
CMDG	COMMAND GROUP	COTR	CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE
CMDS	COMMAND SPECIFICATION	CPAF	COST-PLUS-AWARD FEE
CME	CAMERA MODULE ELECTRONICS	CPFF	COST-PLUS-FIXED FEE
CMO	CONFIGURATION MANAGEMENT OFFICER	CPI	CHARACTERS PER INCH
CMOS	COMPLEMENTARY METAL OXIDE SEMICONDUCTOR	CPIF	COST PLUS INCENTIVE FEE
CMP	CONFIGURATION MANAGEMENT PLAN	CPL	CAPILLARY PUMP LOOP
CMS	COMMAND MANAGEMENT SYSTEM	CPM	CENTRAL PROCESSOR MODULE
C/O	CHECKOUT	CPS	CAMERA POWER SUPPLY
CO	CONTRACTING OFFICER		CENTRAL POWER SUPPLY
COB	CLOSE OF BUSINESS		CHARACTERS PER SECOND
COG	CONTINGENCY OPERATIONS GROUP	CPT	COMPREHENSIVE PERFORMANCE TEST
COMCON	COMMUNICATION CONTACT	CPU	CENTRAL PROCESSING UNIT
COP	CONTINGENCY OPERATIONS PROCEDURE	CRC	CYCLIC REDUNDANCY CHECK
	COPROCESSOR	CRF	CANISTER ROTATION FACILITY
COPE	CONTINGENCY ORBITAL REPLACEMENT UNIT	CROSS	CROSS SUPPORT SERVICE
	PROTECTIVE ENCLOSURE	CRS	COMMAND RELAY SECTION (OTA)
COPS	CONFIGURATION MANAGEMENT ON-LINE PROCESSING SYSTEM	CRT	CATHODE RAY TUBE
Co-PI	Co PRINCIPAL INVESTIGATOR	CRU	COMMUNICATIONS REGISTER UNIT
COS	COSMIC ORIGINS SPECTROGRAPH	CS	CREW SYSTEMS
		CSAA	COMMITTEE ON SPACE ASTRONOMY & ASTROPHYSICS
		CSC	COMPUTER SCIENCES CORPORATION

ACRONYM LIST

CSR	CUSTOMER SUPPORT ROOM	DAR	DEVIATION AUTHORIZATION REQUEST
CSRS	CIVIL SERVICE RETIREMENT SYSTEM	DAS	DEFLECTION AMPLIFIER SUBSYSTEM
CSS	CENTER SUPPORT STRUCTURE	DASDF	DF-224 ANALYSIS AND S/W DEVELOPMENT FACILITY
	COARSE SUN SENSOR	dB	DECIBEL
CSSA	COARSE SUN SENSOR ASSEMBLY	DB	DATABASE
CTA	COMPUTER TECHNOLOGY ASSOCIATES	DBMS	DATABASE MANAGEMENT SYSTEM
CTE	CHARGE TRANSFER EFFICIENCY	dBw	DECIBEL REFERENCED TO 1 WATT
CTE	COEFFICIENT OF THERMAL EXPANSION	D/C	DATA CODE
	COMPONENT TEST EQUIPMENT	DC	DETECTOR CONTROLLER
CTU	CENTRAL TERMINAL UNIT		DIRECT CURRENT
CTV	COMPATIBILITY TEST VAN	DCAA	DEFENSE CONTRACTOR AUDIT AGENCY
CU	CALIBRATION UNIT	DCAMO	DEFENSE CONTRACT MANAGEMENT AREA OPERATIONS
	CONTROL UNIT	DCB	DESIGN CHANGE BOARD
CU/SDF	CONTROL UNIT/SCIENCE DATA FORMATTER	DCDD	DESIGN CHARACTERISTICS DEFINITIONS DOCUMENT
CVC	CURRENT-TO-VOLTAGE CONVERTOR	DCE	DEPLOYMENT CONTROL ELECTRONICS
CVCM	COLLECTED VOLATILE CONDENSABLE MATERIALS	DCF	DATA CAPTURE FACILITY
CVT	CURRENT VALUE TABLE	DCMC	DEFENSE CONTRACT MANAGEMENT COMMAND
C&W	CAUTION & WARNING	DCP	DATA AND COMMAND PROCESSOR
CY	CALENDAR YEAR		DELAYED COMMAND PROCESSOR
D/A	DIGITAL-TO-ANALOG	DCR	DESIGN CERTIFICATION REVIEW
DA	DEFLECTION AMPLIFIER		DOCUMENT CHANGE RECORD
DAC	DIGITAL-TO-ANALOG CONVERTOR	DD	DATA DISCREPANCY
DADS	DATA ARCHIVE AND DISTRIBUTION SERVICE	DDC	DIGITAL DATA CONTROL

ACRONYM LIST

DDCMP	DIGITAL DATA COMMUNICATIONS MESSAGE PROTOCOL	DIU	DATA INTERFACE UNIT
DDL	DATA DEFINITION LANGUAGE	DM	DATA MANAGEMENT
DDR	DATA DISCREPANCY REPORT	DMA	DIRECT MEMORY ACCESS
DE	DETECTION EFFICIENCY	DMF	DATA MANAGEMENT FACILITY
DEA	DETECTOR ELECTRONICS ASSEMBLY	DM&O	DATA MANAGEMENT AND OPERATIONS
DEB	DETECTOR ELECTRONICS BOX	DMP	DEPLOYMENT AND MAINTENANCE PLATFORM
DEC	DIGITAL EQUIPMENT CORPORATION DECLINATION	DMS	DATA MANAGEMENT SYSTEM DEWAR MONITORING SYSTEM
DECNet	DIGITAL EQUIPMENT CORPORATION LOCAL AREA NETWORK SOFTWARE SYSTEM	DMU	DATA MANAGEMENT UNIT
DEFL	DEFLECTION	DN	DIGITAL NUMBER
DF-224	SSM ONBOARD DIGITAL FIXED POINT - TWO'S COMPLEMENT 24-BIT WORD ROCKWELL COMPUTER MODULE	DOB	DEPLOYABLE OPTICAL BENCH
DFS	DEMODULATION AND FRAME SYNCHRONIZER	DOC	DATA OPERATIONS CONTROL DATA OPERATIONS CONTROLLER
DFT	DOWN FLOW TENT	DOC	DATA OPERATIONS CENTER
DG1	DATA GROUP 1	DOCR	DATA OPERATIONS CONTROL ROOM
DG2	DATA GROUP 2	DOD	DEPARTMENT OF DEFENSE
DH	DATA HANDLING		DEPTH OF DISCHARGE
DHU	DETECTOR HEAD UNIT	DOMSAT	DOMESTIC SATELLITE
DI	DIODES FOR ISOLATION	DPA	DESTRUCTIVE PHYSICAL ANALYSIS
DICU	DATA HANDLING INTERFACE AND CONTROL UNIT	DPC	DIRECT POWER CONVERTER
DIM	DATA INPUT MODULE (OCE)	DPGS	DATA PRODUCT GENERATION SYSTEM
DIP	DUAL INLINE PACKAGE	DPM	DEPUTY PROJECT MANAGER
		DPMR	DEPUTY PROJECT MANAGER/RESOURCES

ACRONYM LIST

DPMT	DEPUTY PROJECT MANAGER/TECHNICAL	EB	ELECTRONICS BAY
DPRO	DEFENSE PLANT REPRESENTATIVE OFFICE	EBA	ELECTRONICS BAY ASSEMBLY
DPS	DESIGN AND PERFORMANCE SPECIFICATION	EBP	ELECTRONICS BASE PLATE
DQE	DETECTOR QUANTUM EFFICIENCY	EBS	ELECTRON BOMBARDED SILICON
DR	DATA REQUIREMENTS DISCREPANCY REPORT	EBTE	ELECTRONICS BAY TEST EQUIPMENT
DRCS	DATA RECEIVER AND COMMAND SENDER	EBU	ELECTRONICS BAY UNIT
DRD	DATA REQUIREMENTS DOCUMENT	ECA	ELECTRONICS CONTROL ASSEMBLY
DRL	DATA REQUIREMENTS LIST	ECF	EUROPEAN COORDINATING FACILITY
DRM	DESIGN REFERENCE MISSION	EC/LSS	ENVIRONMENTAL CONTROL/LIFE SUPPORT SYSTEMS
DRWA	DUAL ROLL WRIST ASSEMBLY	ECP	ENGINEERING CHANGE PROPOSAL
DS	DIODES FOR SUPPRESSION	ECU	ELECTRONIC CONTROL UNIT
DSASS	DIGITAL SUN ANGLE SENSING SYSTEM	ECWIPS	ENVIRONMENTALLY CONTROLLED WORK IN PROCESS
DSN	DEEP SPACE NETWORK	ED	ENGINEERING DATA
DSS	DIGITIZED SKY SURVEY	EDB	ENGINEERING DATABASE EXTERNAL DATA BUS
DSTIF	DF-224 S/W TEST AND INTEGRATION FACILITY	EDI	ENGINEERING DATA INTERFACE
DT	DECISION TREE	EEE	ELECTRICAL, ELECTRONIC & ELECTROMECHANICAL (PT.)
DTC	DESIGN TO COST	EER	ENGINEERING AND ECONOMIC RESEARCH
DTO	DEMONSTRATION TEST OBJECTIVE	EES	ELECTRICAL EQUIPMENT SECTION
DTV	DIGITAL TELEVISION	EGSE	ELECTRICAL GROUND SUPPORT EQUIPMENT
DWG	DRAWING	EHB	EVA HARDWARE BOARD
E/A	EPHEMERIS/ATTITUDE	EHT	ELECTRICAL HIGH TENSION
EAC	ESTIMATE AT COMPLETION	EIA	ELECTRONIC INDUSTRIES ASSOCIATION

ACRONYM LIST

EICIT	ELECTRICAL INTERFACE CONTINUITY/ISOLATION TEST	EPS	ELECTRICAL POWER SYSTEM
EIK	ENGINEERING SCIENCE TAPE RECORDER IMPROVEMENT KIT	ER	EQUIPMENT ROOM
EIRP	EFFECTIVE ISOTROPIC RADIATED POWER	ERO	EARLY RELEASE OBSERVATION
EJRT	ENGINEERING JOB RELEASE TICKET	ES	EQUIPMENT SECTION
ELG	ENGINEERING LOG GENERATOR	ESA	EUROPEAN SPACE AGENCY
ELV	EXPENDABLE LAUNCH VEHICLE	ESC	ELECTRONIC STILL CAMERA
EM	ENGINEERING MODEL ENGINEERING MEMORANDUM	ESD	ELECTROSTATIC DISCHARGE (CONTROLS)
EMC	ELECTROMAGNETIC COMPATIBILITY	ESEL	EVA SUPPORT EQUIPMENT LIST
EMI	ELECTROMAGNETIC INTERFERENCE	ESM	ELECTRONICS SUPPORT MODULE
EMU	EXTRAVEHICULAR MOBILITY UNIT	ESO	EUROPEAN SOUTHERN OBSERVATORY
ENG	ENGINEERING	ESS	ENGINEERING SUPPORT SYSTEM
EO	ENGINEERING ORDER	ESTE	ELECTRICAL SPECIAL TEST EQUIPMENT
EOF	END OF FILE	ESTEC	EUROPEAN SPACE RESEARCH & TECHNOLOGY CENTER
EOL	END OF LIFE	ESTF	ELECTRICAL SYSTEMS TEST FACILITY
EOS	EARTH OBSERVATORY SYSTEMS	ESTIF	EXTENDED SYSTEMS TEST AND INTEGRATION FACILITY
EOT	END OF TAPE	ESTR	ENGINEERING SCIENCE TAPE RECORDER
EOY	END OF YEAR	ETC	ESTIMATE TO COMPLETE
EP	EXPLORER PLATFORM ELECTRICAL POWER	ETE	END TO END
EPDSU	ENHANCED POWER DISTRIBUTION AND SWITCHING UNIT	ETF	ELECTRICAL TEST FACILITY
		ETR	EASTERN TEST RANGE
			ENGINEERING TAPE RECORDER
		ETU	ENGINEERING TEST UNIT

ACRONYM LIST

EU	ENGINEERING UNIT EXPANDER UNIT	FGS	FINE GUIDANCE SENSOR FINE GUIDANCE SYSTEM
EUV	EXTREME ULTRAVIOLET	FGSS	FGS SYSTEM
EVA	EXTRAVEHICULAR ACTIVITY	FHST	FIXED HEAD STAR TRACKER
EVAWG	EVA WORKING GROUP	FIFO	FIRST IN, FIRST OUT
F	FAHRENHEIT	FIMS	FAULT ISOLATION AND MONITORING SYSTEM
FA	FOCUS AMPLIFIER	FIP	FAULT ISOLATION PROCEDURE
FAB	FABRICATION	FIPS	FEDERAL INFORMATION PROCESSING STANDARD
FACC	FORD AEROSPACE COMMUNICATIONS CORP.	FITS	FLEXIBLE IMAGE TRANSPORT SYSTEM
FAM	FLIGHT ASSURANCE MANAGER	FLT	FLIGHT
FAO	FLIGHT ACTIVITY OFFICER	FM	FINANCIAL MANAGER FLIGHT MODEL
FAR	FLIGHT ACCEPTANCE REVIEW		FOLDING MIRROR
FAT	FACTORY ACCEPTANCE TEST		FREQUENCY MODULATION
FCA	FIGURE CONTROL ACTUATORS (OTA)	FMDA	FULL MOTORIZED DOOR ASSEMBLY
FCC	FLAT CONDUCTOR CABLE	FMDM	FLEXIBLE MULTIPLEXER DEMULTIPLEXER
FDF	FLIGHT DATA FILE FLIGHT DYNAMIC FACILITY	FMEA	FAILURE MODE AND EFFECT ANALYSIS
FDI	FAILURE DETECTION AND ISOLATION	FMECA	FAILURE MODE EFFECTS AND CRITICALITY ANALYSIS
FEM	FINITE ELEMENT MODEL	FO	FLIGHT OPERATIONS (MOC)
FEP	FORECAST EXPENDITURE PLAN	FOB	FIXED OPTICAL BENCH
FES	FINE ERROR SIGNAL FLASH EVAPORATOR SYSTEM	FOC	FAINT OBJECT CAMERA
FGE	FINE GUIDANCE ELECTRONICS	FOFE	FIBER OPTIC FLIGHT EQUIPMENT
		FOR	FLIGHT OPERATIONS REVIEW

ACRONYM LIST

FORTRAN	FORMULA TRANSLATION (PROGRAMMING LANGUAGE)		FLIGHT SUPPORT SYSTEM
FOS	FAINT OBJECT SPECTROGRAPH		FOC AUTONOMOUS SAFING SEQUENCE
FOSR	FLEXIBLE OPTICAL SOLAR REFLECTOR		FUNCTIONAL SIMULATION SYSTEM (OF S/W DEVELOPMENT)
FOV	FIELD OF VIEW		
FPA	FOCAL PLANE ASSEMBLY	FSSAS	FLIGHT SUPPORT SYSTEM AXIS SYSTEM
FPAS	FOCAL PLANE ASSEMBLY SHROUD	FSSC	FLIGHT SYSTEMS AND SERVICING CONTRACT
FPS	FOCAL PLANE STRUCTURE	FSSS	FLIGHT SOFTWARE SUPPORT SYSTEM
FPSS	FOCAL PLANE STRUCTURE SIMULATOR	FSU	FRAME SYNCHRONIZATION UNIT
FPTF	FOCAL PLANE TARGET FIXTURE	FSW	FLIGHT SOFTWARE
FQT	FORMAL QUALIFICATION TEST	FTA	FAULT TREE ANALYSIS
FR	FAILURE REPORT	FTE	FULL-TIME EQUIVALENT
FRB	FAILURE REVIEW BOARD	FTIS	FUNCTION TEST INFORMATION SHEET
FRR	FLIGHT READINESS REVIEW	FU	FLIGHT UNIT
FS	FLIGHT SPARE	FUSE	FAR ULTRAVIOLET SPECTROSCOPIC EXPLORER
	FORWARD SHELL	FUV	FAR ULTRAVIOLET
FSC	FAIRCHILD SPACE COMPANY	FVS	FLIGHT VERIFICATION SYSTEM OR FSVS (FLIGHT S/W VERIFICATION SYSTEM)
FSE	FLIGHT SYSTEMS ENGINEERING		
FSIPE	FGS SI PROTECTIVE ENCLOSURE	FWHM	FULL WIDTH HALF MAXIMUM
FSK	FREQUENCY SHIFT KEYING	FWM	FILTER WHEEL MECHANISM
FSM	FIRST SERVICING MISSION	FY	FISCAL YEAR
FSMP	FLIGHT SOFTWARE MANAGEMENT PLAN	GaAs	GALLIUM ARSENIDE
FSS	FIXED SERVICE SYSTEM	G&A	GENERAL AND ADMINISTRATIVE
	FLIGHT SUPPORT STRUCTURE	GAMMA	GUIDE STAR ASTROMETRIC MEASURING MACHINE

ACRONYM LIST

GAO	GENERAL ACCOUNTING OFFICE	GISS	GODDARD INSTITUTE FOR SPACE STUDIES
GASP	GUIDE STAR ASTROMETRIC SUPPORT PACKAGE	GIDEP	GOVERNMENT INDUSTRY DATA EXCHANGE PROGRAM
GCM	GROUND CONTROL MESSAGE	GLES	GODDARD LEADERSHIP EDUCATION SERIES
GCMR	GROUND CONTROL MESSAGE REQUEST	GMI	GODDARD MANAGEMENT INSTRUCTION
GC/OST	GROUND CONTROL/OBSERVATIONAL SEQUENCE TABLE	GMT	GREENWICH MEAN-TIME
GDP	GROUND DATA PROCESSING	GN	GROUND NETWORK
GDS	GOLDSTONE, CA - GSTDN TRACKING STATION	GN ₂	GASEOUS NITROGEN
G/E	GRAPHITE EPOXY	GO	GENERAL OBSERVER
GEA	GIMBAL ELECTRONICS ASSEMBLY	GO/AR	GUEST OBSERVER/ARCHIVAL RESEARCHER
GEIS	GENERIC EDITED INFORMATION SET	GOES	GEOSTATIONARY OPERATIONAL ENVIRONMENTAL SATELLITE
GEM	GROUND EQUIPMENT MODEL	GOSB	GENERAL OBSERVER SUPPORT BRANCH (OF ST Sci)
GETS	GENERAL ENVIRONMENTAL TEST SPECIFICATION	GOWG	GROUND OPERATIONS WORKING GROUP
GEVS	GENERAL ENVIRONMENTAL VERIFICATION SPECIFICATION	GPCOE	GENERAL PURPOSE CHECKOUT EQUIPMENT
GFE	GOVERNMENT FURNISHED EQUIPMENT	GRD	GROUND
GFF	GOVERNMENT FURNISHED FACILITIES	GRU	GROUND REPLACEABLE UNIT
GFP	GOVERNMENT FURNISHED PROPERTY	GS	GUIDE STAR
GFRP	GLASS FIBER REINFORCED PLASTIC	GSA	GENERAL SERVICES ADMINISTRATION
GG	GRAVITY GRADIENT	GSACQ	GUIDE STAR ACQUISITION WORKING GROUP
GGM	GRAVITY GRADIENT MODE	GSAT	GROUND SYSTEM ACCEPTANCE TEST
GHRIS	GODDARD HIGH RESOLUTION SPECTROGRAPH	GSC	GUIDE STAR CATALOG
GHRIS RB	GHRIS RELAY BOX	GSD	GUIDE STAR DETERMINATION
GHz	GIGAHERTZ (10 ⁹ Hz)	GSE	GROUND SUPPORT EQUIPMENT

ACRONYM LIST

	GROUND SYSTEMS ENGINEERING (MOC)	HEPA	HIGH EFFICIENCY PARTICULATE AIR
GSFC	GODDARD SPACE FLIGHT CENTER (GREENBELT, MD)	HFMS	HIGH FIDELITY MECHANICAL SIMULATOR
GSI	GOVERNMENT SOURCE INSPECTION	HFR	HIGH FOCAL RATIO MODE
GSMO	GROUND SYSTEMS MANAGEMENT OFFICE	Hg	MERCURY
GSO	GROUND SYSTEMS AND OPERATIONS	HGA	HIGH GAIN ANTENNA
GSOPS	GUIDE STAR OPERATIONAL SYSTEM	HGAS	HIGH GAIN ANTENNA SYSTEM
GSOWG	GROUND SYSTEMS AND OPERATIONS WORKING GROUP	HGBU	HIGH GYRO BIAS UPDATES
GSP	GOVERNMENT SPECIFIED PURCHASE	HRC	HIGH RESOLUTION CAMERA
GSPR	GUIDE STAR SPACE PROBLEM REPORTS	HIMS	HUBBLE IMAGING MICHAELSON SPECTROMETER
GSSS	GUIDE STAR SELECTION SYSTEM	HIP	HARDWARE INTERFACE PROCESSOR
GST	GROUND SYSTEM TEST	HIPPARCOS	HIGH PROCESSOR PARALLAX COLLECTING SATELLITE
GSTDN	GROUND SYSTEM TRACKING AND DATA NETWORK	HIRIS	HIGH RESOLUTION IMAGING SPECTROMETER
GSTV	GROUND SYSTEM THERMAL VACUUM	HIS	HST INSTRUMENT SERVICING
GTDS	GODDARD TRAJECTORY DETERMINATION SYSTEM	HITAR	HST INTEGRATION & TEST ANOMALY REPORT
GTO	GUARANTEED TIME OBSERVERS	HLCL	HIGH LEVEL COMMAND LANGUAGE
HA	HOUR ANGLE	HLD	HIGH LEVEL DISCRETE (COMMAND TYPE)
HAR	HST ANOMALY REPORT	HOB	HIGH-ORDER BIT
HARP	HUBBLE ABERRATION RECOVERY PROGRAM		HIGH-ORDER BYTE
HCI	HARDWARE COMPUTER INTERFACE	HOL	HIGHER ORDER LANGUAGE
HDA	HUBBLE DATA ARCHIVE	HOMS	HUBBLE OPTICAL MECHANICAL SIMULATOR
HDIS	HST DIGITAL IMAGING SYSTEM	HOST	HST ORBITAL SYSTEMS TEST
HDOS	HUGHES DANBURY OPTICAL SYSTEMS	HQ	NASA HEADQUARTERS
HDT	HIGH DENSITY TAPE	HP	HEATPIPE

ACRONYM LIST

	HIGH POWER	Hz	HERTZ (CYCLES PER SECOND)
HPHX	HEAT PIPE HEAT EXCHANGER	I (CH)	IN-PHASE (CHANNEL)
HR	HAZARD REPORT	IBM	INTERNATIONAL BUSINESS MACHINES CORPORATION
HRA	HIGH RESOLUTION APODIZER	I & C	INSTRUMENTATION & COMMUNICATIONS (SUBSYSTEM)
HRC	HIGH RESOLUTION CAMERA	IC	INTEGRATED CIRCUIT
HRG	HEMISPHERICAL RESONATOR GYRO	ICCD	INTENSIFIED CHARGE COUPLED DEVICE
HRS	HIGH RATE SWITCH	ICD	INTERFACE CONTROL DOCUMENT
	HIGH RESOLUTION SPECTROGRAPH	ICS	INTEGRATION CONTROL SEQUENCER
HRTV	HUMAN RATED THERMAL VACUUM		INTERPRETIVE COMPUTER SIMULATION
HSA	HIGH SPEED ARITHMETIC (PACKAGE)		INSTRUMENTATION AND COMMUNICATIONS SUBSYSTEM
HSDMC	HIGH SPEED DIRECT MULTIPLEX CONTROL	ICU	INSTRUMENTATION CONTROL UNIT
HSIF	HARDWARE SOFTWARE INTEGRATION FACILITY	ID	IDENTIFICATION
HSP	HIGH SPEED PHOTOMETER	IDB	INFORMATION DATABASE
HST	HUBBLE SPACE TELESCOPE		INTERNAL DATA BUS
HSTAR	HST ANOMALY REPORT	IDL	INTERACTIVE DATA LANGUAGE
HSTOMS	HUBBLE SPACE TELESCOPE OBSERVATORY MANAGEMENT SYSTEM	IDS	IMAGE DISSECTION SYSTEM (WAVEFRONT SENSOR)
HSTP	HUBBLE SPACE TELESCOPE PROJECT	IDT	IMAGE DISSECTOR TUBE
HSTP-G	HUBBLE SPACE TELESCOPE PROJECT - GODDARD		INSTRUMENT DEVELOPMENT TEAM
HUT	HOPKINS ULTRAVIOLET TELESCOPE		INVESTIGATION DEFINITION TEAM
HV	HIGH VOLTAGE	IEEE	INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS
HVPS	HIGH VOLTAGE POWER SUPPLY	IEHT	INTENSIFIER ELECTRICAL HIGH TENSION
H/W	HARDWARE	I/F	INTERFACE
		IF	INTERMEDIATE FREQUENCY

ACRONYM LIST

IFA	INSTITUTE FOR ASTRONOMY	IRD	INTERFACE REQUIREMENTS DOCUMENT
IFOV	INSTANTANEOUS FIELD OF VIEW	IRN	INTERFACE REVISION NOTICE
IFWG	INTERFACE WORKING GROUP	ISS	INDIVIDUAL SAFING SEQUENCE
IST	INSTRUMENT SCIENCE TEAM	IST	INSTRUMENT SCIENCE TEAM
I&T	INTEGRATION AND TEST	I & T	INTEGRATION AND TEST
I ² L	INTEGRATED INJECTION LOGIC	ITAV	INDEPENDENT TEST AND VERIFICATION PLAN
ILC	INTERMEDIATE LOAD CYCLE	ITE	INSTRUMENT TEST ENGINEER
IMC	IMAGE MOTION COMPENSATION	ITF	INTENSITY TRANSFER FUNCTION
IMU	INERTIAL MEASUREMENT UNIT	IU	INTERFACE UNIT
I/O	INPUT/OUTPUT	IUE	INTERNATIONAL ULTRAVIOLET EXPLORER
IOC	INTERIM OPERATIONAL CAPABILITY	IVA	INTRA-VEHICULAR ACTIVITY
IOU	INPUT OUTPUT UNIT	IVE	INTERFACE VERIFICATION EQUIPMENT
IPAC	INFRARED PROCESSING AND ANALYSIS CENTER	IVT	INTERFACE VERIFICATION TEST
IPD	INFORMATION PROCESSING DIVISION		INDEPENDENT VERIFICATION TEAM
IPF	IMAGE PROCESSING FACILITY	IWG	INTERFACE WORKING GROUP
ips	INCHES PER SECOND	JBOX	JUNCTION BOX
IPT	INTEGRATED PRODUCT TEAM	JHU	JOHNS HOPKINS UNIVERSITY
IQL	INTERACTIVE QUERY LANGUAGE	JI	JOB INSTRUCTION
IR	INFRARED	JIS	JOINT INTEGRATED SIMULATION
IRAC	INTERDEPARTMENTAL RADIO ADVISORY COMMITTEE	JISWG	JOINT INTEGRATION SIMULATION WORKING GROUP
	INTERNATIONAL RADIO ADVISORY COMMITTEE	JOFOC	JUSTIFICATION FOR OTHER THAN FULL AND OPEN
	INFRARED IMAGING CAMERA		COMPETITION
IRAF	IMAGE REDUCTION ANALYSIS FACILITY	JOIP	JOINT OPERATIONS INTERFACE PROCEDURE

ACRONYM LIST

JON	JOB ORDER NUMBER	LB	POUND
JPA	JOB PACKAGE AUTHORIZATION	LC	LAUNCH COMPLEX
JPL	JET PROPULSION LABORATORY	LCC	LAUNCH CONTROL CENTER (KSC)
JSC	JOHNSON SPACE CENTER	LCH	LAUNCH
k	KILO (10^3)	LCS	LOAD CARRYING STRUCTURE
K	THOUSAND	LCSA	LOAD CARRYING STRUCTURE ASSEMBLY
KA	KEEP ALIVE	LDC	LOT DATE CODE
Kbps	KILOBITS PER SECOND (10^3 BPS)	LED	LIGHT EMITTING DIODE
K-BAND	10.90 TO 36.00 GHz	LEO	LOW EARTH ORBITING
Kbytes	KILOBYTES	LeRC	LEWIS RESEARCH CENTER
kg	KILOGRAM	LFFT	LONG FORM FUNCTIONAL TEST
KHz	KILOHERTZ	LGA	LOW GAIN ANTENNA
km	KILOMETER	LGBU	LOW GYRO BIAS UPDATES
KMI	KENNEDY SPACE CENTER MANAGEMENT INSTRUCTION	LHCP	LEFT HAND CIRCULAR POLARIZATION
KOPS	THOUSANDS OF OPERATIONS PER SECOND	LIDAR	LIGHT DETECTION AND RANGING INSTRUMENT
KSA	K-BAND SINGLE ACCESS	LiF	LITHIUM FLUORIDE
KSC	KENNEDY SPACE CENTER	LIS	LOAD ISOLATION SYSTEM
KU-BAND	15.35 TO 17.25 GHz	LLD	LOW LEVEL DISCRETE (COMMAND TYPE)
LAC	LOCKHEED AIRCRAFT CORPORATION	LLP	LOW LEVEL POSITIONER
LAN	LOCAL AREA NETWORK	LLTV	LOW-LIGHT LEVEL TV
LAPSS	LARGE AREA PULSED SOLAR SIMULATOR	LM	LINE MONITOR
LaRC	LANGLEY RESEARCH CENTER	LMD	LOGISTICS MANAGEMENT DIVISION
LAS	LAB. ASTROPHYS. SPATIAL	LMMS	LOCKHEED MARTIN MISSILES AND SPACE

ACRONYM LIST

LMSC	LOCKHEED MISSILES AND SPACE COMPANY	LRR	LAUNCH READINESS REVIEW
LMSI	LASER MAGNETIC STORAGE INCORPORATED	LRS	LOW RATE SWITCH
LMTO	LOCKHEED MARTIN TECHNICAL OPERATIONS	LS	LIGHT SHIELD
LMU	LOGICAL MEMORY UNIT	LSB	LEAST SIGNIFICANT BIT
LO	LOCAL OSCILLATOR		LEAST SIGNIFICANT BYTE
LOB	LOW-ORDER BIT	LSIP	LAUNCH SITE IMPLEMENTATION PLAN
	LOW-ORDER BYTE	LSSP	LAUNCH SITE SUPPORT PLAN
LOC	LINES OF CODE	LSSW	LAUNCH SITE SOFTWARE
LOD	LETTER OF DELEGATION	LTU	LINE TEST UNIT
LOE	LEVEL OF EFFORT	LVDT	LINEAR VARIABLE DIFFERENTIAL TRANSFORMER
LOO	LOG OF OPERATIONS	LVPS	LOW VOLTAGE POWER SUPPLY
LOPE	LARGE ORBITAL REPLACEMENT UNIT PROTECTIVE ENCLOSURE	m	METER
LOR	LINE OUTAGE RECORDER (NGT, WHITE SANDS)		MICROMETER (10 ⁻⁶ BPS)
			MILLION
LOS	LINE OF SIGHT	MA	MULTIPLE ACCESS (TDRSS COMMUNICATIONS MODE)
	LOSS OF SIGNAL	MAD	MADRID, SPAIN, GSTDN TRACKING STATION
LOTTS	LONG TERM TRENDING SYSTEM	MAMA	MULTI-ANODE MICROCHANNEL ARRAY
LP	LINE PRINTER	MAPS	MAGNETOMETER POINTING SYSTEM
LPM	LINES PER MINUTE	MASIS	MONITOR & SCIENCE INSTRUMENT SIMULATOR
LPS	LAUNCH PROCESSING SYSTEM	MAT	MULTIPLE ACCESS TRANSPONDER
	LAUNCH PHASE SIMULATOR	Mbps	MEGABITS PER SECOND (10 ⁶ BPS)
LRD	LAUNCH READINESS DATE	MCC	MISSION CONTROL CENTER
			MANAGEMENT CONFERENCE CENTER

ACRONYM LIST

MCC-H	MISSION CONTROL CENTER (JSC, HOUSTON)	MFR	MANIPULATOR FOOT RESTRAINT
MCDS	MULTI-FUNCTION CRT DISPLAY SYSTEM	MgF ₂	MAGNESIUM FLUORIDE
MCE	MONITOR AND CONTROL ELECTRONICS	MGSE	MECHANICAL GROUND SUPPORT EQUIPMENT
MCH	MEMORY AND COMMAND HANDLER	MGSS	MECHANICAL GROUND SUPPORT SYSTEM
MCP	MICRO-CHANNEL PLATE	MHz	MEGAHERTZ (10 ⁶ Hz)
MCU	MESSAGE CONTROL UNIT	MICB	MISSION INTEGRATION CONTROL BOARD
	MECHANISMS CONTROL UNIT	MICS	MANAGEMENT INFORMATION AND CONTROL SYSTEM
MDAC	McDONNELL DOUGLAS AEROSPACE COMPANY	MIL	MERRITT ISLAND, FLORIDA, STDN STATION
MDB	MULTIPLEXED DATA BUS	MILA	MERRITT ISLAND LAUNCH AREA (FLORIDA STDN STATION)
MDE	MECHANICAL DRIVE ELECTRONICS		
	MECHANISMS DRIVE ELECTRONICS	MILC	MODIFIED INTERMEDIATE LOAD CYCLE
MDM	MULTIPLEXER-DEMUTIPLEXER	MIL-STD	MILITARY STANDARD
M&DO	MISSION AND DATA OPERATIONS	MIMS	MISSION INFORAMTION MANAGEMENT SYSTEM
M&DOD	MISSION AND DATA OPERATIONS DIRECTORATE	min	MINUTE
MDS	MICROPROCESSOR DEVELOPMENT SYSTEM	MIT	MASSACHUSETTS INSTITUTE OF TECHNOLOGY
ME	MINIMUM ENERGY		MULTIPLE INSTRUMENT TEST
MEB	MAIN ELECTRONICS BOX	ML	MEMORY LOAD
MEC	MANAGEMENT EDUCATION CENTER	MLB	MULTILAYER BOARD
MEP	MANAGEMENT EDUCATION PROGRAM	MLC	MEMORY LOAD COMMAND
MET	MISSION ELAPSED TIME	MLI	MULTILAYER INSULATION
Metsat	METEOROLOGICAL SATELLITES	MLT	MULTI-SETTING TORQUE LIMITER
MF	MAJOR FRAME	μm	MICROMETER
	MINOR FRAME	mm	MILLIMETER

ACRONYM LIST

MM	MEMORY MODULE	MOS	METAL OXIDE SEMICONDUCTOR
MMC	MANUAL MODE COMMAND	MOSES	MISSION OPERATIONS, SYSTEM ENGINEERING, & SOFTWARE
MMDA	MARTIN MARIETTA DENVER AEROSPACE	MOSS	MISSION OPERATIONS SUPPORT SERVICES MOVING OBJECT SCHEDULING SYSTEM
MMI	MAN-MACHINE INTERFACE	MOU	MEMORANDUM OF UNDERSTANDING
MMS	MULTIMISSION MODULAR SPACECRAFT MATRA MARCONI SPACE	M/P	MANPOWER
MMSE	MULTIUSE MISSION SUPPORT EQUIPMENT	M&P	MATERIALS AND PROCESSES
M&O	MAINTENANCE AND OPERATION	MPL	MASTER PROCEDURE LIST
MOA	MEMORANDUM OF AGREEMENT	MPO	MISSION PLANNING OFFICE
MOAT	MECHANICAL/OPTICAL ALIGNMENT TEST	MPS	MULTI PROGRAM SUPPORT
MOC	MISSION OPERATIONS CONTRACTOR MISSION OPERATIONS CONTRACT	MPSL	MATERIALS AND PROCESSES SPECIFICATION LIST
MOCR	MISSION OPERATIONS CONTROL ROOM	MPSR	MISSION PAYLOAD MULTIPURPOSE SUPPORT ROOM
MOD	MISSION OPERATIONS DIRECTOR	MPT	MISSION PLANNING TERMINAL
MODEM	MODULATOR/DEMODULATOR	M&R	MAINTENANCE AND REFURBISHMENT
MO&DSD	MISSION OPERATIONS & DATA SYSTEMS DIRECTORATE	MR	MALFUNCTION REPORT
MOGS	MISSION OPERATIONS GROUND SYSTEM	MRB	MALFUNCTION REVIEW BOARD MATERIAL REVIEW BOARD
MOI	MOMENT OF INERTIA	MRR	MISSION REQUIREMENTS REQUEST
MOM	MISSION OPERATIONS MANAGER	MRS	MAIN RING SIMULATOR
MOP	MONTHLY OBSERVING PLAN	MRT	MISSION READINESS TESTING
MOPE	MULTI-MISSION ORBITAL REPLACEMENT UNIT PROTECTIVE ENCLOSURE	ms	MILLISECOND (10 ⁻³ SECONDS)
MOR	MISSION OPERATIONS REVIEW	MS	MISSION SCHEDULE

ACRONYM LIST

	(PASS) MISSION SCHEDULER	MTP	MASTER TEST PROCEDURE
MSB	MECHANISM SELECTION BOX		MASTER TIMING PULSE
	MOST SIGNIFICANT BIT	MTR	MEAN-TIME TO RESTORE
	MOST SIGNIFICANT BYTE	MTS	MAGNETIC TORQUING SYSTEM
Msec	MILLISECOND (10^{-3} SECONDS)	MTTR	MEAN-TIME TO REPAIR
MSFC	MARSHALL SPACE FLIGHT CENTER	MTTS	MEAN-TIME TO FAILURE
MSOCC	MULTISATELLITE OPERATIONS CONTROL CENTER	MU	MEMORY UNIT
MSM	MODE SELECT MECHANISM	MUA	MATERIAL USAGE AGREEMENT
MSPSP	MISSILE SYSTEMS PRELAUNCH SAFETY PACKAGE	MUL	MATERIAL USAGE LIST
MSR	MISSION SUPPORT ROOM	MULE	MULTI-USE LIGHTWEIGHT EQUIPMENT
	MONTHLY STATUS REVIEW	MURC	MANPOWER UTILIZATION REVIEW COUNCIL
MSS	MAGNETIC SENSING SYSTEM	MUX	MULTIPLEXER
	MISSIONS SCHEDULING SYSTEM	M_V	APPARENT VISUAL MAGNITUDE
	MESSAGE SWITCH SYSTEM (NASCOM)		ABSOLUTE VISUAL MAGNITUDE
MSSR	MISSION AND SCIENCE SCHEDULING ROOM	MVIP	MICRO VIRTUAL INTERFACE PROCESSOR
MSTE	MECHANICAL SPECIAL TEST EQUIPMENT	MWS	MINIMUM WHEEL SPEED
MTB	MAGNETIC TORQUE BAR	N	NEWTON
MTBF	MEAN-TIME BEFORE FAILURE	N/A	NOT APPLICABLE
	MEAN-TIME BETWEEN FAILURES	NAIF	NAVIGATION ANCILLARY INFORMATION FACILITY
MTE	MAGNETIC TORQUE ELECTRONICS	NAS	NATIONAL ACADEMY OF SCIENCES
MTF	MODULATION TRANSFER FUNCTION	NASA	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
MTL	MATERIAL	NASCOM	NASA COMMUNICATIONS NETWORK
	MULTISETTING TORQUE LIMITER	NASCOP	NASA COMMUNICATIONS OPERATING PROCEDURES

ACRONYM LIST

NBL	NEUTRAL BUOYANCY LABORATORY	NMOS	NETWORK AND MISSION OPS SUPPORT (CONTRACTOR)
NBF	NEUTRAL BUOYANCY FACILITY	NNSG	NASCOM NETWORK SCHEDULING GROUP
NBS	NATIONAL BUREAU OF STANDARDS	NOBL	NEW OUTER BLANKET LAYER
	NEUTRAL BUOYANCY SIMULATOR (OR SIMULATION)	NOCC	NETWORK OPERATIONS CONTROL CENTER
NCC	NETWORK CONTROL CENTER	NOP	NO OPERATION
	NICMOS CRYO-COOLER	NRC	NATIONAL RESEARCH COUNCIL
NCCDS	NETWORK CONTROL CENTER DATA SYSTEM	NRT	NEAR REAL-TIME
NCLS	NICMOS COOLING LOOP SIMULATOR	NRZ	NON RETURN TO ZERO
NCMR	NONCONFORMING MATERIAL REPORT	NRZ-L	NON RETURN TO ZERO LEVEL
NCR	NONCONFORMANCE REPORT	NRZ-M	NONRETURN TO ZERO MARK
NCRS	NONCONFORMANCE REPORT SUPPLEMENT	NRZ-S	NONRETURN TO ZERO SPACE
NCS	NICMOS COOLING SYSTEM	NSF	NATIONAL SCIENCE FOUNDATION
NEA	NOISE EQUIVALENT ANGLE	NSP	NASA SUPPORT PLAN
NGT	NASA GROUND TERMINAL (WHITE SANDS, NEW MEXICO)	NSPAR	NON-STANDARD PARTS APPROVAL REQUEST
NGST	NEXT GENERATION SPACE TELESCOPE	NSPL	NASA STANDARD PARTS LIST
NHB	NASA HANDBOOK	NSSC	NASA STANDARD SPACECRAFT COMPUTER
NICMOS	NEAR INFRARED CAMERA AND MULTI-OBJECT SPECTROMETER	NSSC-1	NASA STANDARD SPACECRAFT COMPUTER, MODEL-1
NIST	NATIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY	NSTS	NASA SPACE TRANSPORTATION SYSTEM (SHUTTLE)
nm	NANOMETERS (10^{-9} m)	NSWC	NAVAL SURFACE WARFARE CENTER
NM	NAUTICAL MILES	NSSDC	NATIONAL SPACE SCIENCE DATA CENTER
	NEWTON METERS	NTE	NOT TO EXCEED
NMI	NASA MANAGEMENT INSTRUCTION	NVR	NONVOLATILE RESIDUE
		NWS	NATIONAL WEATHER SERVICE

ACRONYM LIST

OA	OPERATIONS ASTRONOMER	OD	OPERATIONAL DOWNLINK
OAF	OPTICAL ALIGNMENT FACILITY		OPERATIONS DIRECTOR
OAO	OAO CORPORATION ORBITING ASTRONOMICAL OBSERVATORY		OPERATIONS DOWNLINK
OAST	OFFICE OF AERONAUTICS AND SPACE TECHNOLOGY		OPTICAL DISK
OB	OPTICAL BENCH	ODB	OPERATIONS DATABASE
OBASS	OPTICAL BENCH ALIGNMENT SUPPORT STRUCTURE	ODC	OTHER DIRECT COST
OBC	ON-BOARD COMPUTER	ODF	ORBIT DETERMINATION FACILITY
OBCTE	ON-BOARD COMPUTER TEST EQUIPMENT	ODM	OPTICAL DETECTOR SUBSYSTEM
OBE	OPTICAL BENCH ENCLOSURE	ODS	OPTICAL DETECTOR SUBSYSTEM
OBDH	ON-BOARD DATA HANDLING		ORBIT DETERMINATION SYSTEM
OBDHTE	ON-BOARD DATA HANDLING TEST EQUIPMENT	OEM	ORIGINAL EQUIPMENT MANUFACTURER
OBDI	ON-BOARD DECODER INTERFACE	OFAD	OPTICAL FIELD ANGLE DISTORTION
OBDS	ON-BOARD DECODER SIMULATOR	O&GS	OPERATIONS AND GROUND SYSTEMS (PROJECT)
OBE	OPTICAL BENCH ENCLOSURE	OGSE	OPTICAL GROUND SUPPORT EQUIPMENT
OBETC	OPTICAL BENCH ENCLOSURE THERMAL CONTROL	OHA	OPERATIONS HAZARD ANALYSIS
OBP	ON-BOARD PROCESSOR	OIG	OFFICE OF INSPECTOR GENERAL
OCA	OPTICAL COMPANY OF AMERICA	OLD	OFF-LOAD DEVICE
OCC	OPERATIONS CONTROL CENTER		OPERATIONS LIMITATION DOCUMENT
OCD	OPERATING CONTROL DIRECTIVES	OLS	ON-LINE SYSTEM
OCE	OPTICAL CONTROL ELECTRONICS		ORBITAL LAUNCH SERVICES
OCLI	OPTICAL COATING LABORATORY INCORPORATED	OLT	OBSERVATORY LEVEL TEST
OCS	OPTICAL CONTROL SUBSYSTEM	O&M	OPERATIONS AND MAINTENANCE
OCXO	OVEN-CONTROLLED CRYSTAL OSCILLATOR	OM	OPTICAL MODEL

ACRONYM LIST

	OPERATIONS MANAGER	OPUS	OSS-PODPS UNIFIED SYSTEM
OMA	OPTOMECHANICAL ASSEMBLY	OR	OPERATIONS ROOM
OMB	OFFICE OF MANAGEMENT AND BUDGET	ORA	OPTICAL RESEARCH ASSOCIATES
OMS	ORBITAL MANEUVERING SYSTEM	ORD	OPERATIONS REQUIREMENTS DOCUMENT
	OBSERVATORY MONITORING SYSTEM	ORI	ORBITAL REPLACEMENT INSTRUMENT
ONA	ON-LINE ARCHIVE		ORI INCORPORATED
ONLS	ON-LINE SYSTEM	ORM	OPTICAL REFERENCE MEASUREMENT
O/O	ON/OFF	ORR	OPERATION READINESS REVIEW
OOM	ON-ORBIT MAINTENANCE		ORRORAL VALLEY, AUSTRALIA GSTDN TRACKING STATION
OOPS	ON-LINE OPERATING PLAN SYSTEM	ORU	ORBITAL REPLACEMENT UNIT
O/P	OUTPUT	ORUC	ORU CARRIER
OP	OPERATING PROCEDURE	OS	OPERATING SYSTEM
	OPERATIONS PROCEDURES	OSC	ORBITAL SCIENCE CORPORATION
OPD	OPTICAL PATH DIFFERENCE	OSL	OTA SIMULATOR BUILT BY LAS (MARSEILLES)
	OPERATIONS DEPARTMENT OF ST Scl	OSHA	OCCUPATIONAL SAFETY AND HEALTH ACT
OPE	ORU PROTECTIVE ENCLOSURE	OSRS	ORBITAL STRUCTURAL REFERENCE SYSTEM
OPF	ORBITER PROCESSING FACILITY	OSS	OFFICE OF SPACE SCIENCES
	OFFICIAL PERSONNEL FILE	OSSA	OFFICE OF SPACE SCIENCE AND APPLICATIONS
OPM	OPERATIONS MESSAGE	OST	OBSERVATIONAL SEQUENCE TABLE
	OFFICE OF PERSONNEL MANAGEMENT	OSTDS	OFFICE OF SPACE TRACKING AND DATA SYSTEMS
OPO	OPERATIONS ORDER	OSTS	OFFICE OF SPACE TRANSPORTATION SYSTEMS
	OFFICE OF PUBLIC OUTREACH	OSU	OPTICAL STIMULATION UNIT
OPS	OPERATIONS	OTA	OPTICAL TELESCOPE ASSEMBLY

ACRONYM LIST

OTAS	OPTICAL TELESCOPE ASSEMBLY SIMULATOR		DYNAMICS EXPERIMENT
OTDA	OFFICE OF TRACKING AND DATA ACQUISITION	PASS	POCC APPLICATIONS SOFTWARE SUPPORT
OTP	OFF-LINE PROCESSOR	PASSOPS	POCC APPLICATIONS SOFTWARE SUPPORT OPERATIONS
OV	ORBITAL VERIFICATION	PAVDO	PHOTO AND VIDEO DOCUMENTATION OFFICE
	OBSERVATORY VERIFICATION	P/B	PLAYBACK
OVS	OPTICAL WITNESS SAMPLE	PBS	POWER BUS SIMULATOR
PA	PERFORMANCE ASSURANCE	PC	PLANETARY CAMERA
	PRODUCT ASSURANCE		PULSE COMMAND
PACOR-II	PACKET PROCESSOR		PERSONAL COMPUTER
PAD	PULSE AMPLITUDE DISCRIMINATOR	P-C	PERFORMANCE-COST
PAE	PERFORMANCE ASSURANCE ENGINEER	PCA	PROPORTIONAL COUNTER ARRAY
PAIP	PERFORMANCE ASSURANCE IMPLEMENTATION PLAN	PCB	PRINTED CIRCUIT BOARD
PAL	PROGRAMMABLE ARRAY LOGIC	PCD	PHOTON COUNTING DETECTOR
PAMPL	PROGRAM APPROVED MATERIALS & PROCESSES	PCE	POWER CONVERSION ELECTRONICS
	SELECTION LIST	PCDS	POWER CONVERTOR AND DISTRIBUTION SYSTEM
PAO	PUBLIC AFFAIRS OFFICE	PCDU	POWER CONTROL AND DISTRIBUTION UNIT
PAP	PERFORMANCE ASSURANCE PLAN	PCEA	POINTING CONTROL ELECTRONICS ASSEMBLY
	PERFORMANCE ASSURANCE PROCEDURES	PCL	PARALLEL COMMUNICATIONS LINKS
	PAYLOAD ATTACH PLATE	PCM	POWER CONTROL MODULE
PAPL	PROGRAM APPROVED PARTS LIST		PULSE CODE MODULATION
PAR	PERFORMANCE ASSURANCE REQUIREMENTS	PCN	PROJECT CONTROL NUMBER
	PERSONNEL ACTION REQUEST		PROCUREMENT CONTROL NUMBER
PASDE	PHOTOGRAMETRIC APPENDAGE STRUCTURAL	PCR	PAYLOAD CHANGEOUT ROOM

ACRONYM LIST

PCS	POINTING CONTROL SUBSYSTEM	PEP	PROPOSAL ENTRY PROCESSOR
	POINTING CONTROL SYSTEM	PER	PRE ENVIRONMENTAL REVIEW
PCSIU	PCS INTERFACE UNIT	PERR	PRE-ENVIRONMENTAL READINESS REVIEW
PCU	POWER CONTROL UNIT	PEU	PERIPHERAL ELECTRONICS UNIT
PD	POSITION DESCRIPTION	PFR	PRIME FOCAL RATIO
	POWER DISTRIBUTION		PORTABLE FOOT RESTRAINT
PDA	PHOTON DETECTOR ASSEMBLY	PFM	PROTOFLIGHT FLIGHT MODEL
	PERCENTAGE OF DEFECTIVES ALLOWABLE	PFU	PROTOFLIGHT UNIT
PDB	PROJECT DATABASE	PGHM	PAYLOAD GROUND HANDLING MECHANISMS
PDI	PAYLOAD DATA INTERLEAVER	PGT	PISTOL GRIP TOOL
PDL	PROGRAM DESIGN LANGUAGE	PHA	PULSE HEIGHT ANALYSIS
PDM	PRIMARY DEPLOYMENT MECHANISM (SOLAR ARRAY)	PHSF	PAYLOAD HAZARDOUS SERVICING FACILITY
	PRIMARY DRIVE MOTOR	PI	PRINCIPAL INVESTIGATOR
PDMP	PROJECT DATA MANAGEMENT PLAN		PAYLOAD INTERROGATOR (ORBITER)
PDPF	PACKET DATA PROCESSING FACILITY	PIDA	PAYLOAD INSTALLATION AND DEPLOYMENT AID
PDR	PRELIMINARY DESIGN REVIEW	PIF	PAYLOAD INTEGRATION FACILITY
PDSU	POWER DISTRIBUTION AND SWITCHING UNIT	PIL	PARTS IDENTIFICATION LIST
	POWER DISTRIBUTION SERVICING UNIT	PIMR	PASSIVE IMAGING MICROWAVE RADIOMETER
PDT	PERFORMANCE DEMONSTRATION TEST	PIND	PARTICLE IMPACT NOISE DETECTION
PDU	POWER DISTRIBUTION UNIT		
P-E	PERKIN-ELMER CORPORATION	PIP	PAYLOAD INTEGRATION PLAN
PEB	PERFORMANCE EVALUATION BOARD		PROFESSIONAL INTERN PROGRAM
PED	PLATFORM EQUIPMENT DECK	PIRN	PRELIMINARY INTERFACE REVISION NOTICE

ACRONYM LIST

PIT	POST INSTALLATION TEST	PMIS	PROJECT MANAGEMENT INFORMATION SYSTEM
	PROCESSOR INTERFACE TABLE	PMMR	PROJECT MANAGERS' MONTHLY REVIEW
PIXEL	PICTURE ELEMENT	PMPE	PROGRAM MATERIALS AND PROCESSES ENGINEER
PKG	PACKAGE	PMR	PROGRAM MANAGEMENT REPORT/REVIEW
PL	PAYLOAD	PMRS	PERFORMANCE MANAGEMENT AND RECOGNITION SYSTEM
PLAT	PRELAUNCH ACCEPTANCE TEST		
PLB	PAYLOAD BAY	PMS	PERFORMANCE MEASUREMENT SYSTEM
PLBD	PAYLOAD BAY DOOR		PERSONNEL MANAGEMENT SPECIALIST
PLC	PRELIMINARY LOAD CYCLE	PMT	PHOTOMULTIPLIER TUBE
PLCP	PLANNING COMMAND POOL	PN	PSEUDORANDOM NOISE
PLL	PHASED LOCK LOOP	PO	PICK OFF
PLOP	PAYLOAD OPERATIONS PROCEDURE	POCC	PAYLOAD OPERATIONS CONTROL CENTER
PM	PRIMARY MIRROR		PROJECT OPERATIONS CONTROL CENTER
	PROJECT MANAGER	POD	PROJECT OPERATIONS DIRECTOR
	PREVENTATIVE MAINTENANCE	PODPS	POST OBSERVATION DATA PROCESSING SYSTEM
	PAYLOAD MODULE	POM	PICK OFF MIRROR (WFPC)
PMA	PERMANENT MAGNET ASSEMBLY	POMC	PICK OFF MIRROR COVER (WFPC)
PMB	PERSONNEL MANAGEMENT BRANCH	POMD	PLANT OPERATIONS AND MAINTENANCE DIVISION
PMC	PRIME MISSION CONTRACT/CONTRACTOR	POMM	PICK OFF MIRROR MECHANISM (WFPC2)
PMDB	PROJECT MANAGEMENT DATA BASE	POP	PROGRAM OPERATING PLAN
PMDE	PROJECT MANAGEMENT DEVELOPMENT EMPRISE	PORTS	PRELIMINARY OPERATIONS RQMTS. TEST SUPPORT
PME	PERSONNEL MANAGEMENT EVALUATION		POCC OPERATIONS REAL-TIME SUPPORT
PMFA	PERMANENT MAGNET FOCUS ASSEMBLY	POWG	PAYLOAD OPERATIONS WORKING GROUP

ACRONYM LIST

P-P	PEAK-TO-PEAK	PSEA	POINTING AND SAFEMODE ELECTRONICS ASSEMBLY
PPCU	PORT POWER CONDITIONING UNIT		PAYLOAD SAFING AND ELECTRONICS ASSEMBLY
PPF	PAYLOAD PROCESSING FACILITY	PSF	POINT SPREAD FUNCTION
PPL	PREFERRED PARTS LIST	PSI	POUNDS PER SQUARE INCH
PPP	PROJECTED PROMOTION POTENTIAL	PSK	PHASE SHIFT KEYING
PPU	PREPRODUCTION UNIT	PSM	PROJECT SUPPORT MANAGER
PQT	PRELIMINARY QUALIFICATION TEST		PROJECT SAFETY MANAGER
PR	PROBLEM REPORT	PSP	PAYLOAD SIGNAL PROCESSOR
	PROCUREMENT REQUEST	PSR	PRESHIP REVIEW
PRCS	PRIMARY REACTION CONTROL SYSTEM		PROJECT STATUS REVIEW
PRD	PROGRAM REQUIREMENTS DOCUMENT	PSS	PAYLOAD SAFING SEQUENCE
PRL	PROGRAM REQUIREMENTS LOGIC		PORTABLE SPACECRAFT SIMULATOR
	PULSE REBALANCE LOOP	PSSR	PRELIMINARY SYSTEM REQUIREMENTS REVIEW
PROM	PROGRAMMABLE READ ONLY MEMORY	PSTOL	PORTS SYSTEM TEST & OPERATION LANGUAGE`
PRR	PRELIMINARY REQUIREMENTS REVIEW	PTF	PAYLOAD TEST FACILITY
PRS	PAYLOAD RETENTION SYSTEM	PTO	PATENT AND TRADEMARK OFFICE
	PORTS REFURBISHMENT SYSTEM	PTR	PROGRAM TROUBLE REPORT
PRT	POWER RATCHET TOOL	PU	PROTOTYPE UNIT
PS	PAYLOAD STATION	PWA	PROJECT WORK AUTHORIZATION
	POWER SUPPLY		PRINTED WIRING ASSEMBLY
PSAT	PREDICTED SITE ACQUISITION TABLE	PWB	PRINTED WIRING BOARD
PSCN	PROPOSED SPECIFICATION CHANGE NOTICE	PWLA	PORTABLE WORK LIGHT ASSEMBLY
PSD	POWER SPECTRAL DENSITY	PWM	PULSE WIDTH MODULATED

ACRONYM LIST

PWR	POWER	RAS/CAL	REFRACTIVE ABERRATED SIMULATOR/CALIBRATOR
PY	PRIOR YEAR	RBM	RADIAL BAY MODULE
Q (CH)	QUADRATURE PHASE (CHANNEL)	RCAF	RAIL CONNECTOR AND ALIGNMENT FIXTURE
QA	QUALITY ASSURANCE	RCN	REQUIREMENTS CHANGE NOTICE
QAP	QUALIFICATION AND ACCEPTANCE PROGRAM	RCS	REACTION CONTROL SYSTEM
QAT	QUALIFICATION ACCEPTANCE TEST	RCS/VCS	REACTION CONTROL SYSTEM/VERNIER CONTROL SYSTEM
QC	QUALITY CONTROL	R&D	RESEARCH AND DEVELOPMENT
QCM	QUARTZ CRYSTAL MICROBALANCE	RECP	RECORD ENGINEERING CHANGE PROPOSAL
QE	QUALITY ENGINEER (ING)	REE	RESPONSIBLE EQUIPMENT ENGINEER
	QUANTUM EFFICIENCY	REV	REVOLUTION
QEH	QUANTUM EFFICIENCY HYSTERESIS	REX	REMOTE INTERFACE UNIT EXERCISER
QFM	QUALIFICATION FLIGHT MODEL	RF	RADIO FREQUENCY
Q&I	QUADRATURE PHASE AND IN PHASE (CHANNEL)	RFA	REQUEST FOR ACTION
QM	QUALIFICATION MODEL	RFI	RADIO FREQUENCY INTERFERENCE
QPAF	QUARTER PANEL ALIGNMENT FIXTURE	REM	REFOCUSING MECHANISM
QPSK	QUADRATURE PHASE SHIFT KEYING	RFP	REQUEST FOR PROPOSAL
QSO	QUASI-STELLAR OBJECT	RGA	RATE GYRO ASSEMBLY
QUEEN	QUICK UPLINK, EXPANDABLE EXECUTIVE FOR THE NSSC-1		RESIDUAL GAS ANALYSIS
			RESIDUAL GAS ANALYZER
RA	RIGHT ASCENSION	RGB	RED, GREEN, BLUE
RAC	RIGID ARRAY CARRIER	RH	RELATIVE HUMIDITY
RAM	RANDOM ACCESS MEMORY	RHCP	RIGHT HAND CIRCULAR POLARIZATION
RAS	REFRACTIVE ABERRATED SIMULATOR	R&I	RECEIVING AND INSPECTION

ACRONYM LIST

RIAF	RADIAL INSTRUMENT ALIGNMENT FIXTURE (WFPC)	RS	REED-SOLOMON ERROR CORRECTION ENCODING
RID	REVIEW ITEM DISCREPANCY	RSB	RESEARCH SUPPORT BRANCH OF ST ScI
	REVIEW ITEM DISPOSITION	R&SFP	RESEARCH AND STUDY FELLOWSHIP PROGRAM
RIG	RATE INTEGRATING GYRO	RSR	RESOURCES STATUS REPORT
RIU	REMOTE INTERFACE UNIT	RSIPE	RADIAL SCIENCE INSTRUMENT PROTECTIVE ENCLOSURE
RK	REPAIR KIT	RSS	RESOURCES STATUS REVIEW
RM	REMOTE MODULE		ROTATING SERVICE STRUCTURE
	RESOURCES MONITOR		ROOT-SUM SQUARED
	RETRIEVAL MODE	RSU	RATE SENSOR UNIT
RMEA	RETRIEVAL MODE ELECTRONICS ASSEMBLY		REMOTE SENSING UNIT
RMGA	RETRIEVAL MODE GYRO ASSEMBLY	R/T	REAL-TIME
RMO	RETRIEVAL MODE OPERATIONS	RTC	REAL-TIME COMMAND
	RESOURCES MANAGEMENT OFFICE	RTCS	RELATIVE TIME COMMAND SEQUENCE
RM&QA	RELIABILITY, MAINTAINABILITY AND QUALITY ASSURANCE	RTN	RETURN
RM/S	RESOURCES MONITOR/SCHEDULER	RTOP	RESEARCH AND TECHNOLOGY OPERATING PLAN
RMS	REMOTE MANIPULATOR SYSTEM	RTP	RELATIVE TIME PROCESSOR
	ROOT-MEAN SQUARED	RTU	REMOTE TERMINAL UNIT
RMSS	REMOTE MANIPULATOR SYSTEM SIMULATOR	RTUTE	REMOTE TERMINAL UNIT TEST EQUIPMENT
ROM	READ-ONLY MEMORY	RU	REMOTE UNIT
RPSS	REMOTE PROPOSAL SUPPORT SYSTEM	RW	REACTION WHEEL
R&QA	RELIABILITY AND QUALITY ASSURANCE	RWA	REACTION WHEEL ASSEMBLY
RQMT	REQUIREMENT	RZ	RETURN TO ZERO
R&RR	RANGE AND RANGE RATE	SA	SINGLE ACCESS (TDRSS COMMUNICATIONS MODE)

ACRONYM LIST

	SOLAR ARRAY	S/C	SPACECRAFT
SA-I	SOLAR ARRAY-I	SC	SCIENCE
SA-II	SOLAR ARRAY-II		SYSTEM CONTROLLER
SA-III	SOLAR ARRAY-III	SCA	SPACECRAFT CHECKOUT AREA (GSFC BLDG. 7, RM. 108)
SAA	SOUTH ATLANTIC ANOMALY		SUBCONTRACT AWARD
SAC	SOLAR ARRAY CARRIER	S/C ADD	SPACECRAFT ADDRESS
	SECOND AXIAL CARRIER	SCAMA	SWITCHING, CONFERENCING & MONITORING ARRANGEMENT
SADA	SOLAR ARRAY DRIVE ASSEMBLY	SCCER	SYSTEM COMMAND AND CONTROL EQUIPMENT RACK
SADE	SOLAR ARRAY DRIVE ELECTRONICS	SC&CU	SIGNAL CONDITIONING AND CONTROL UNIT
SADM	SOLAR ARRAY DRIVE MECHANISM	SCDP	SAFETY COMPLIANCE DATA PACKAGE
SAF	SPACECRAFT ASSEMBLY FACILITY	SCE	SELECTIVE COMMUNICATION EQUIPMENT
SAGA	SOLAR ARRAY GAIN AUGMENTATION	SCN	SPECIFICATION CHANGE NOTICE
SAM	SMALL ANGLE MANEUVER	SCP	STORED COMMAND PROCESSOR
SAMS	SUPPORT AND MAINTENANCE SYSTEM	SCR	SCHEDULE CONFIRMATION REQUEST (NCC)
	SPACE ACCELERATION MEASUREMENT SYSTEM		STRIP CHART RECORDER
SASCOE	SOLAR ARRAY SPECIAL CHECKOUT EQUIPMENT		SOFTWARE CHANGE REQUEST
SAR	SCHEDULE ADD REQUESTS	SCS	SATELLITE CONTROL SECTION
SAR	SYNTHETIC APERTURE RADAR		SCIENCE COMMANDING SYSTEM
SATS	SUPPLY ACCESS TERMINAL SYSTEM	SD	SCIENCE DATA
S-BAND	1500 - 5200 Mhz		SOFTWARE DEVELOPMENT
SBC	SOLAR BLIND CHANNEL	SDAB	(see STFSDB)
SBMB	SUPERVISORY BUS MONITOR BUFFER	SDAS	SCIENCE DATA ANALYSIS SOFTWARE
SBUV	SOLAR BACKSCATTER ULTRAVIOLET SPECTRAL		

ACRONYM LIST

SDD	SOFTWARE DESIGN DOCUMENT	SECO	SECONDARY ELECTRON CONDUCTION ORTHICON
SDF	SCIENCE DATA FORMATTER	SEER	SYSTEMS ENGINEERING AND EVALUATION ROOM
SDH	STANDARD DATA HEADER	SEID	SYSTEMS ENGINEERING AND INTEGRATION DIVISION
SDI	SCIENCE DATA INTERFACE	SEP	SYSTEMS ENGINEERING PLAN
SDIP	SOGS/DADS INTERFACE PROCESSOR	SER	SYSTEMS ENGINEERING REPORT
SDM	SECONDARY DEPLOYMENT MECHANISM	SES	SENIOR EXECUTIVE SERVICE
SDN	SCHEDULE DELETION NOTIFICATION (NCC--MPT MESSAGE)	SEWP	SCIENTIFIC AND ENGINEERING WORKSTATION PROCUREMENT
SDP	SCIENCE DATA PROCESSING	SEU	SINGLE EVENT UPSETS
SDPC	SCIENCE DATA PROCESSING COMPUTER	SFFT	SHORT FORM FUNCTIONAL TEST
SDPF	SCIENCE DATA PROCESSING FACILITY	SFT	SHORT FUNCTIONAL TEST
SDR	SOFTWARE DISCREPANCY REPORT	SHARP	SUMMER HIGH SCHOOL APPRENTICE RESEARCH PROGRAM
SDS	SCIENCE DATA STORE	SHEAL	SHUTTLE HIGH ENERGY ASTROPHYSICS LABORATORY
SDTV	STRUCTURAL DYNAMICS TEST VEHICLE	SHM	SHUTTER MECHANISM
SDU	SIGNAL DISTRIBUTION UNIT	SHO	SCHEDULE SERVICE ORDER
SE	SYSTEMS ENGINEERING SYSTEMS ENGINEER	SHOOT	SUPERFLUID HELIUM ON-ORBIT TRANSFER
SEA	SUPPORT ELECTRONICS ASSEMBLY	SHP	STANDARD HEADER PACKET
SEB	SOURCE EVALUATION BOARD SYSTEMS ENGINEERING BOARD	SI	SCIENCE INSTRUMENT SCIENTIFIC INSTRUMENT
sec	SECONDS	SIC	SPACECRAFT IDENTIFICATION CODE (NCC SCHEDULING)
SEC	SECANT SECONDARY ELECTRON CONDUCTION	SICADS	SI CONTROL AND DATA SIMULATOR SYSTEMS
		SI C&DH	SI CONTROL AND DATA HANDLING (SUBSYSTEM)

ACRONYM LIST

	SI COMMAND AND DATA HANDLING		STRUCTURES AND MECHANICAL (SUBSYSTEM)
SIF	SCIENTIFIC INSTRUMENT FORMATTER	SM	SERVICING MISSION
	SOGS INTEGRATION FACILITY		SERIAL MAGNITUDE
SIFIG	SCIENCE INSTRUMENT FINE GUIDANCE SYSTEM	SM2	2ND SERVICING MISSION
	GROUND SUPPORT EQUIPMENT	SM3	3RD SERVICING MISSION
SIM	SIMULATION	SM4	4TH SERVICING MISSION
	SIMULATOR	SMA	SECONDARY MIRROR ASSEMBLY (OTA)
SIMA	SMALL INCREMENTAL MOTION ACTUATOR (OTA)	SMB	SYSTEMS MANAGEMENT BOARD
SIP	SHUTTLE INTERFACE POINT	SMC	SAFEMODE COMMAND
	SOGS INVOCABLE PROCEDURE		SERIAL MAGNITUDE COMMAND
	STANDARD INTERFACE PANEL	SMDB	SERVICING MISSION DATA BASE
SIPE	SCIENTIFIC INSTRUMENT PROTECTIVE ENCLOSURE	SMEA	SAFEMODE ELECTRONICS ASSEMBLY
SI/PLSIM	SI/PAYLOAD SIMULATOR	SMGT	SERVICING MISSION GROUND TEST
SIRB	SCIENCE INTERFACE RELAY BOX	SMIT	SERVICING MISSION INTEGRATED TIMELINE
SIRD	SUPPORT INSTRUMENTATION REQUIREMENTS DOCUMENTS	SMM	SERVICING MISSION MANAGER
SIRTF	SPACE INFRARED TELESCOPE FACILITY	SMN	SOFTWARE MODIFICATION NOTICE
SISD	SOFTWARE AND INFORMATION SYSTEMS DIVISION	SMOV	SERVICING MISSION OBSERVATORY VERIFICATION
SISE	SI SYSTEMS ENGINEER	SMOWG	SERVICING MISSION OPERATIONS WORKING GROUP
SITS	SCIENCE INSTRUMENT TEST SYSTEM	SMP	SOFTWARE MANAGEMENT PLAN
SIU	SOGS INTERFACE UNIT	SM/PART	SERVICING MISSION/PLANNING AND REPLANNING TOOL
SIWG	SCIENCE INSTRUMENT WORKING GROUP	SMS	SCIENCE MISSION SPECIFICATION
SLTE	SYSTEM LEVEL TEST EQUIPMENT		STRUCTURES AND MECHANISMS SUBSYSTEM
S&M	STRUCTURES AND MECHANICAL	S/N	SERIAL NUMBER

ACRONYM LIST

SNAP	STRUCTURAL NETWORK ANALYSIS PROGRAM	SPATEL	SPACE TELESCOPE RELIABILITY MODEL
SOAR	(GSFC) SPACECRAFT ORBITAL ANOMALY REPORTING SYSTEM	SPC	SCIENTIFIC PROGRAM COMMITTEE STORED PROGRAM COMMAND
SOC	SIMULATION OPERATIONS CENTER STATE-OF-CHARGE	SPCU	STARBOARD POWER CONDITIONING UNIT
SOCC	SIMULATION OPERATIONS CONTROL CENTER	SPD	SCIENCE PROGRAMS DIVISION
SOFA	SELECTABLE OPTICAL FILTER ASSEMBLY (WFPC)	SPF	SINGLE POINT FAILURE
SOGS	SCIENCE OPERATIONS GROUND SYSTEM	SPG	SINGLE POINT GROUND
SOMA	SUPPORT OPTOMECHANICAL ASSEMBLY	SPI	SCIENCE PROGRAM IMPLEMENTATION
SOPE	SMALL ORBITAL REPLACEMENT UNIT PROTECTIVE ENCLOSURE	SPIF	SHUTTLE-POCC INTERFACE FACILITY
SORD	SYSTEMS AND OPERATIONS REQUIREMENTS DOCUMENT	SPIKE	SCIENCE PLANNING INTERACTIVE KNOWLEDGE ENVIRONMENT
SOT	SCIENCE OPERATIONS TIME	SPL	SPLIT PHASE LEVEL
SOTA	STATE OF THE ART	SPOD	SUBORBITAL PROJECTS AND OPERATIONS DIRECTORATE
SOW	STATEMENT OF WORK	SPR	SOFTWARE PROBLEM REPORT
SP	SYSTEMS PROCEDURES	SPS	SIGNAL PROCESSING SUBSYSTEM
SPA	SOLAR PANEL ASSEMBLY	SPSS	SCIENCE PLANNING AND SCHEDULING SYSTEM
SPACECOM	SPACE COMMUNICATIONS CORP. (WSGT TDRS CONTRACTOR)	SPT	SPECIAL PERFORMANCE TEST
SPAN	SOLAR PARTICLE ALERT NETWORK SOLAR PHYSICS ANALYSIS NETWORK	SQA	SOFTWARE QUALITY ASSURANCE
SPAP	SPECIAL PAYLOADS ADAPTIVE PROCESSOR	SQPN	STAGGERED QUADRIPHASE PSEUDO-RANDOM NOISE
SPAR	STANDARD PAYLOAD ASSURANCE REQUIREMENTS	SQPSK	STAGGERED QUADRATURE PHASE SHIFT KEYING
		SR	SCHEDULE RESULT (NCC--MPT MESSAGE)
		SRB	SOLID ROCKET BOOSTER
		SRD	SOFTWARE REQUIREMENTS DOCUMENT

ACRONYM LIST

SRM	SOLID ROCKET MOTOR	SSM/OTA	SUPPORT SYSTEMS MODULE/OPTICAL TELESCOPE ASSEMBLY
SRM	SYSTEM FOR RESOURCES MANAGEMENT		
SRM&QA	SAFETY, RELIABILITY, MAINTAINABILITY AND QUALITY ASSURANCE	SSMS	SSM SIMULATOR
		SSP	STAR/SKY PHOTOMETRY
SR&QA	SAFETY, RELIABILITY, AND QUALITY ASSURANCE		STANDARD SWITCH PANEL
SRR	SYSTEM REQUIREMENTS REVIEW	SSR	SOLID STATE RECORDER
SR&T	SUPPORTING RESEARCH AND TECHNOLOGY	SSRF	SHIELD SHELL REPLACEMENT FABRIC
S/S	SUBSYSTEM	SSTS	STAR SIMULATOR TEST STAND
SS	SUPPORT SOFTWARE	ST ScI	SPACE TELESCOPE SCIENCE INSTITUTE (also ScI)
	SYSTEM SIMULATOR	ST ScIF	SPACE TELESCOPE SCIENCE INSTITUTE FACILITY
	SPACE STATION	STACC	STANDARD TELEMETRY AND COMMAND COMPONENTS
SSA	S-BAND SINGLE ACCESS	STAR	SHUTTLE TURNAROUND ANALYSIS REPORT
SSAT	S-BAND SINGLE ACCESS TRANSMITTER		SPACE TELESCOPE AUDIT REPORT
SSC	SCIENCE SUPPORT CENTER		SPACE TELESCOPE AXIAL REPLACEMENT
SSD	SPACE SYSTEMS DIVISION (OF LMSC)	STAT	ST ASTROMETRY TEAM
SSDIF	SPACECRAFT SYSTEMS DEVELOPMENT AND INTEGRATION FACILITY	STAVF	SPACE TELESCOPE ASSEMBLY & VERIFICATION FACILITY
		STC	SATELLITE TEST CENTER
SSE	SPACE SUPPORT EQUIPMENT	STDMS	SPACE TELESCOPE DATA MANAGEMENT SYSTEM
SSI	SCHEDULE SUPPORT IMPACT (NCC--MPT MESSAGE)	STDAS	SPACE TELESCOPE DEFLECTION AMPLIFIER SUBSYSTEM
SSIU	SYSTEMS SIMULATOR INTERFACE UNIT	STDN	SPACEFLIGHT TRACKING AND DATA NETWORK
SSM	SUPPORT SYSTEMS MODULE		SATELLITE TRACKING AND DATA NETWORK
	SPACECRAFT SUBSYSTEMS MONITORING	STE	SPECIAL TEST EQUIPMENT
	SUPPORT SERVICE MODULE	ST-ECF	SPACE TELESCOPE-EUROPEAN COORDINATING FACILITY

ACRONYM LIST

STEIS	SPACE TELESCOPE ELECTRONIC INFORMATION SYSTEM	STR	SCIENCE TAPE RECORDER
STEMS	SPACE TELESCOPE EQUIPMENT MANAGEMENT SYSTEM	STRAP	SPACE TELESCOPE RESOURCE-ANALYSIS PROGRAM
STEP	SPECIALTY TRAINING FOR ENTRY-LEVEL PROFESSIONALS	STS	SHUTTLE TRANSPORTATION SYSTEM
STF	SATELLITE TEST FACILITY		SPACE TRANSPORTATION SYSTEM
STFS	SPACE TELESCOPE FLIGHT SOFTWARE	STSDAS	SPACE TELESCOPE SCIENCE DATA ANALYSIS SOFTWARE
STFSDB	STFS DATABASE	STSOC	SPACE TELESCOPE SCIENCE OPERATIONS CENTER
STFVS	ST FUNCTIONAL VERIFICATION SIMULATION	STSOFF	SPACE TELESCOPE SCIENCE OPERATIONS FACILITY
STGS	SPACE TELESCOPE GROUND SYSTEM	STSOP	SPACE TELESCOPE SCIENCE AND OPERATIONS PROJECT
STGT	SECOND TDRS GROUND TERMINAL	SUPIDEN	SUPPORT IDENTIFICATION CODE (NCC)
STIC	SPACE TELESCOPE INSTITUTE COUNCIL	SV	SCIENCE VERIFICATION
STICR	STIS CPL ROUTING	S/W	SOFTWARE
STIF	SOFTWARE TEST AND INTEGRATION FACILITY	S/W CCB	SOFTWARE CONFIGURATION CONTROL BOARD
STINT	STANDARD INTERFACE (FOR COMPUTER)	SWAD	SHOP WORK AUTHORIZING DOCUMENT
STIS	SPACE TELESCOPE IMAGING SPECTROGRAPH	SWAG	SCIENTIFIC "WILD ASS" GUESS
STM	STRUCTURAL/THERMAL MODEL	SWAS	SUBMILLIMETER WAVE ASTRONOMY SATELLITE
STMEM	STRUCTURAL/THERMAL MODEL AND ENGINEERING MODEL	SWE	SOLAR WIND EXPERIMENT
STOCC	SPACE TELESCOPE OPERATIONS CONTROL CENTER	SWG	SCIENCE WORKING GROUP
STOL	SYSTEMS TEST AND OPERATION LANGUAGE	SYNC	SYNCHRONIZATION
STOMS	SPACE TELESCOPE OBSERVATORY MANAGEMENT SYSTEM	TAC	TELEMETRY AND COMMAND (PROCESSOR)
STP	SPACE TEST PAYLOAD	TAG	TELESCOPE ALLOCATION COMMITTEE
STPCOE	SPECIAL TO PROJECT CHECKOUT EQUIPMENT	TAR	TWO-AXIS GIMBAL
STPS	SUMMARY TASK PLANNING SHEET	TAV	TEST AUTHORIZATION REQUEST
			TARGET ACQUISITION AND VERIFICATION

ACRONYM LIST

	TEST AND VERIFICATION	TCXE	TEMPERATURE-COMPENSATED CRYSTAL OSCILLATOR
T/B	THERMAL BALANCE	TD	TECHNICAL DIRECTIVE
TB	THERMAL BAKE	TDF	TEST DATA FOLDER
	TALK BACK	TDM	TIME DIVISION MULTIPLEXING
TBD	TO BE DETERMINED	TDR	TRACKING DISCREPANCY REPORT
TBR	TO BE RESOLVED	TDRS	TRACKING AND DATA RELAY SATELLITE
TBS	TO BE SPECIFIED	TDRSS	TRACKING AND DATA RELAY SATELLITE SYSTEM
	TO BE SUPPLIED	TDRSSGT	TDRSS GROUND TERMINAL (WHITE SANDS, NEW MEXICO)
T&C	TELEMETRY AND COMMAND	TDS	TELEMETRY DATA STORE
		TDT	TEST DATA TEAM
TC	TELECOMMAND	TDTL	TEST DATA TEAM LEADER
	TEST CONDUCTOR	TDY	TEMPORARY DUTY
	THERMAL CONTROL	T&E	TEST AND EVALUATION
	THERMAL COUPLE	TE	TEST EQUIPMENT
TCB	TEST CERTIFICATION BOARD	TEC	THERMOELECTRIC COOLER
	TEST CONNECTOR BUFFER	TELB	TEST ENGINEERING LOGBOOK
TCC	TEST CONTROL CENTER	TEX	TRANSMIT EXPERIMENT
	TIMING, CLOCK, AND CONTROL	TFC	TELEMETRY FORMAT AND CONTROL
TCE	THERMAL CONTROL ELECTRONICS	TGRS	TRANSIENT GAMMA-RAY SPECTROMETER
TCM	TEMPERATURE CONTROL MODULE	TI	TECHNICAL INSTRUCTION
TCS	THERMAL CONTROL SUBSYSTEM		TEXAS INSTRUMENT
TCTE	TELECOMMAND TEST EQUIPMENT	TIF	TECHNICAL INTERFACE UNIT
TCU	TEMPERATURE CONTROL UNIT	TIM	TECHNICAL INTERCHANGE MEETING

ACRONYM LIST

	TIMEKEEPER (RESET)	TR	TAPE RECORDER
TIP	TILTED PAYLOAD	TQCM	TEMPERATURE CONTROLLED QCM
TIPS	TELESCOPE AND INSTRUMENT PERFORMANCE SUMMARY MEETING	TQM	TOTAL QUALITY MANAGEMENT
TIROS	TELEVISION INFRARED OBSERVATION SATELLITE	TRANS	TRANSFORMATION
TLM	TELEMETRY	TRB	TEST REVIEW BOARD
TM	TELEMETRY	TRIM	TIME RESOLUTION IMAGING MODE
TMIS	TECHNICAL MANAGEMENT INFORMATION SYSTEM	TRMM	TROPICAL RAINFALL MEASUREMENT MISSION
TML	TOTAL MASS LOSS	TRR	TEST READINESS REVIEW
TMM	THERMAL MATH MODEL	T/S	TROUBLESHOOTING
TMP	TECHNICAL MANAGEMENT PLAN	TSEPS	TELEROBOTICS SIMULATION OF EXPLORER PLATFORM SERVICING
TMTE	TELEMETRY TEST EQUIPMENT	TSP	THRIFT SAVINGS PLAN
TO	TECHNICAL OFFICER	TSR	TEST STATUS REPORT
TOCC	TDRS OPERATIONS CONTROL CENTER (AT WSGT)	TSS	TAPS SUPPORT STRUCTURE
TOF	TIME OF FLIGHT	TSU	THERMAL STRUCTURAL UNIT
TOM	TOTAL OUTGASSING MEASUREMENT	TTC	TELEMETRY, TRACKING, AND COMMANDING
TOVS	TIROS OPERATIONAL VERTICAL SOUNDER	TTL	TRANSISTOR-TRANSISTOR LOGIC
TOWS	TEMPERATURE-CONTROLLED OPTICAL WITNESS SAMPLE	TTSC	TELESCOPE TIME STEERING COMMITTEE
TOY	TIME OF YEAR	TTU	TIME TAG UNIT
TP	TEST PROCEDURE	T/V	THERMAL VACUUM
TPCN	TEST PROCEDURE CHANGE NOTICE	T & V	TEST AND VERIFICATION
TPG	TEST PATTERN GENERATOR	TV	TELEVISION
		TVM	TEST VERIFICATION MATRIX

ACRONYM LIST

TVR	TEST VERIFICATION REVIEW	UST	UNIVERSAL STANDARD TIME
UA	UNIVERSITY OF ARIZONA	UT	UNIVERSAL TIME
UAI	USE AS IS		UNIVERSITY OF TEXAS
UARS	UPPER ATMOSPHERE RESEARCH SATELLITE	UTC	UNIVERSAL TIME CODE
UAS	URGENT ACTION SURVEY		UNIVERSAL TIME COORDINATION
UASE	UARS AIRBORNE SUPPORT EQUIPMENT	UTDF	UNIVERSAL TRACKING DATA FORMAT
UCB	UNIVERSITY OF CALIFORNIA AT BERKELEY	UTE	UNIT TEST EQUIPMENT
UCOS	UNIVERSAL CHECKOUT STATION	UUT	UNIT UNDER TEST
UCSD	UNIVERSITY OF CALIFORNIA, SAN DIEGO	UV	ULTRAVIOLET
UDF	UNIT DEVELOPMENT FOLDER	UW	UNIVERSITY OF WISCONSIN
UDL	UNIQUE DATA LOG	V	VOLTS
UFLB	UNABERRATED FOCUSED LIGHT BEAM	VAB	VEHICLE ASSEMBLY BUILDING
UHF	ULTRA HIGH FREQUENCY	VAC	VOLTS ALTERNATING CURRENT
ULE	ULTRA LOW EXPANSION	VAL	VEHICLE ASSEMBLER/LOADER
um	MICROMETER (10^{-6}m)	VAP	VERIFICATION AND ACCEPTANCE PROGRAM
UMB	UMBILICAL	VATA	VERTICAL ASSEMBLY AND TEST AREA
uP	MICROPROCESSOR	VATS	VERTICAL ASSEMBLY TEST STAND
UPN	UNIQUE PROJECT NUMBER	VAX	VIRTUAL ADDRESS EXTENSION
UPS	USER PLANNING SYSTEM	VCHS	VISIBLY CLEAN HIGHLY SENSITIVE
	UNINTERRUPTABLE POWER SOURCE	VCM	VOLATILE CONDENSABLE MATERIALS
	UNDERGRADUATE PROFESSIONAL STUDY PROGRAM	VCS	VEHICLE COMPUTER SIMULATION
USA	UNITED STATES OF AMERICA		VAPOR COOLED SHROUD
USB	USER's SUPPORT BRANCH	VDC	VOLTAGE DIRECT CURRENT

ACRONYM LIST

VDD	VERSION DESCRIPTION DOCUMENT		DOCUMENT
VDU	VISUAL DISPLAY UNIT	VSWR	VOLTAGE STANDING WAVE RATIO
VEFR	VEHICLE FRAME	V & T	VERIFICATION AND TEST
VEST	VEHICLE ELECTRICAL SYSTEMS TEST (FACILITY)	V&V	VERIFICATION AND VALIDATION
VETIME	VEHICLE ELAPSED TIME WORD	W	WATT
VHF	VERY HIGH FREQUENCY	WAD	WORK AUTHORIZATION DOCUMENT
VIC	VEHICLE IDENTIFICATION CODE (NCC)	WAG	"WILD ASS" GUESS
VIF	VERTICAL INTEGRATION FACILITY	WBS	WORK BREAKDOWN STRUCTURE
VIK	VOLTAGE IMPROVEMENT KIT	WCA	WORST CASE ANALYSIS
VIP	VIRTUAL INTERFACE PROCESSOR	WEAR	WBS ELEMENT AUDIT REVIEW
VIPR	VIDEO IMAGING AND PHOTOGRAPHIC REQUIREMENTS SYSTEM	WETF	WEIGHTLESS ENVIRONMENT TRAINING FACILITY (JSC)
VLA	VERIFICATION LOADS ANALYSIS	WF/PC	WIDE FIELD/PLANETARY CAMERA (1)
	VERY LARGE ARRAY	WFC	WIDE FIELD CHANNEL (ACS)
VMS	VIRTUAL MEMORY SYSTEM	WFC3	WIDE FIELD CAMERA 3
VOCC	VEST OPERATIONS CONTROL CENTER	WFF	WALLOPS FLIGHT FACILITY
VP	VISIBILITY PERIOD	WFPC	WIDE FIELD PLANETARY CAMERA (1 or 2)
VPF	VERTICAL PROCESSING FACILITY	WFPC2	WIDE FIELD PLANETARY CAMERA (2)
VPHD	VERTICAL PAYLOAD HANDLING DEVICE	WFE	WAVEFRONT ERROR
VPU	VIDEO PROCESSING UNIT	WFS	WAVEFRONT SENSOR
VRAM	VIRTUAL RANDOM ACCESS MEMORY	WG	WORKING GROUP
VRCS	VERNIER REACTION CONTROL SYSTEM	WI	WALLOPS ISLAND
VRSD	VERIFICATION REQUIREMENTS & SPECIFICATION	WIG	WITHIN GRADE INCREASE
		WIT	WFPC INSERTION TOOL

ACRONYM LIST

WL	WESTERN LABORATORIES (OF BASD)
WMS	WIDE FIELD PLANETARY CAMERA MECHANICAL SIMULATOR
WP	WORK PACKAGE
WSMCR	WESTERN SPACE AND MISSILE CENTER REGULATION
WSMR	WHITE SANDS MISSILE RANGE
WSNGT	WHITE SANDS NASA GROUND TERMINAL (NEW MEXICO)
WSTF	WHITE SANDS TEST FACILITY
WT	WEIGHT
WTR	WESTERN TEST RANGE
XFORM	TRANSFORMATION
XRS	X-RAY SPECTROMETER
YTD	YEAR TO DATE
ZGSP	ZERO GYRO SUN POINT
ZLV	Z LOCAL VERTICAL
ZOE	ZONE OF EXCLUSION
ZSI	Z SOLAR INERTIAL